

IDS - 09/20/2005 **SECOND**  
**INFORMATION DISCLOSURE**  
**STATEMENT BY APPLICANT**

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Sheet 1 of 1

## Complete if Known

Application Number 10/522,532  
 Filing Date January 27, 2005  
 First Named Inventor Masao Imai et al.  
 Examiner Name  
 Attorney Docket Number 018765-207

SEP 20 2005

## U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
SMc	5,969,867	A	Fukushima et al. (corres to JP 8-113616 cited in ISR)	10-19-1999
SMc	5,767,212	A	Iguchi et al. (corres to JP 6-73131 cited in ISR)	06-16-1998
SMc	2003/0109655	A1	Jiang et al. (corres to JP 2002-500700 cited in ISR)	06-12-2003
SMc	4,931,521		Matsuda et al.	06-05-1990

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
SMc	04-180911*	A	JP	06-29-1992	X					X	X
SMc	63-207632*	A	JP	08-29-1988	X					X	X
SMc	61-194401*	A	JP	08-28-1986						X	X
SMc	7-91262*	B2	JP	10-04-1995							X
SMc	6-25232*	B2	JP (corres to US 4,931,521)	04-06-1994							X

## NON-PATENT LITERATURE DOCUMENTS

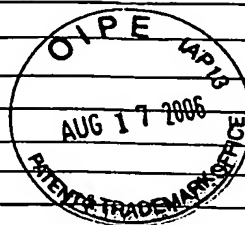
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
SMc	English abstract of JP 02-120305 published 05-08-1990 .
SMc	English translation and abstract of JP 2001-124903 published 05-11-2001
SMc	English translation and abstract of JP 06-123858 published 05-06-1994
SMc	English translation and abstract of JP 09-309923 published 12-02-1997
SMc	English translation and abstract of JP 06-091694 published 04-05-1994
SMc	English translation and abstract of JP 09-107128 published 04-22-1997
SMc	English translation and abstract of JP 63-188660 published 08-04-1988 (corres to JP 7-91262)

Examiner Signature /Sanza McClendon/ (02/01/2007) Date Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

**THIRD  
INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
(use as many sheets as necessary)

Application Number	10/522,532
Filing Date	January 27, 2005
First Named Inventor	Masao Imai et al.
Examiner Name	
Attorney Docket No.	1018765-000207



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**U.S. PATENT DOCUMENTS**

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)

**FOREIGN PATENT DOCUMENTS**

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
SMC	03/011925	A1	WO	02-13-2003				X			

**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

Examiner Signature

/Sanza McClendon/ (02/01/2007)

Date Considered

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Substitute for form 1449A/PTO &amp; 1449B/PTO

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**018765-207**

Sheet	1	of	1
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Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
	2-120305	A	JP	05-08-1990				X			
	2001-124003	A	JP	05-11-2001				X			
	8-113616	A	JP	05-07-1986				X			
	6-123058	A	JP	05-06-1994				X			
	9-300023	A	JP	12-02-1987				X			
	6-73131	A	JP	03-15-1984				X			
	2002-500700	A	JP	01-08-2002				X			
	6-91694	A	JP	04-06-1984				X			
	9-107126	A	JP	04-22-1987				X			
	10-330442	A	JP	12-15-1998				X			

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

Date Considered

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